DECLARATION AND POWER OF ATTORNEY

FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled SYSTEM FOR, AND METHOD OF, ETCHING A SURFACE ON A WAFER the specification of which (check one)

X is attached hereto
__was filed on
__As United States Application Number or PCT International Application
No. _____, and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. \S 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119 (a) - (d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application

Prior Foreign Application(s)

Priority Claimed

Number

Country

Day/Mo./Yr. Filed

Yes No

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, we acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

on which priority is claimed:

Appln. Serial No.

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Status

Filing Date

RICHARD A. BARDIN, Reg. No. 20,365, CRAIG B. BAILEY, Reg. No. 28,786, RICHARD B. CATES, Reg. No. 36,100,1. MORLEY DRUCKER, Reg. No. 19,751; PAUL Y. FENG, Reg. No. 35,101; JOHN K. FITZGERALD, Reg. No. 38,881; JAMES JUO, Reg. No. 36,177; GILBERT G. KOVELMAN, Reg. No. 19,552; THOMAS H. MAJCHER, Reg. No. 31,119, JOHN S. NAGY, Reg. No. 30,664, DAVID G. PARKHURST, Reg. No. 29,422, JAMES W. PAUL, Reg. No. 29,967, RONALD E. PEREZ, Reg. No. 36,691; ELLSWORTH R. ROSTON, Reg. No. 16,310; THOMAS A. RUNK, Reg. No. 30,679; DAVID S. SARISKY, Reg. No. 41,288; and HOWARD N. SOMMERS, Reg. No. 24,138.

Direct all telephone calls to Ellsworth R. Roston at telephone number

(310) 824-5555.

Address all correspondence to:

FULWIDER PATTON LEE & UTECHT, LLP HOWARD HUGHES CENTER 6060 Center Drive, Tenth Floor Los Angeles, California 90045

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: PAVEL N. LAPTEV
Inventor's signature:
Date: Acid 2 ... 2000
Residence: 1B North San Marcos Road, Santa Barbara, CA 93111
Citizenship: Russian

Post Office Address: Same as above

[1192806.1]